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## 1 IN THE SPECIFICATION

Please replace the paragraph starting on Page 7, line 16 with the following paragraph:

As shown in Figure 2, a storage device supports multiple physical LUNs with a different TCP port number associated with each physical LUN. One aspect of the invention is that all iSCSI commands received on a given TCP port of a storage device correspond implicitly to the physical LUN associated with that port, and while the offset and block numbers in the iSCSI command are significant, the LUN identifier in the command is ignored. Figure 2 shows a storage device 201 which supports physical logical units LUN0 (207), LUN1 (208) and <del>LUN1</del> <u>LUN2</u> (209) which received iSCSI commands on TCP port numbers port0 (204), port1(205) and port2 (206) respectively. The storage device is connected to a virtualization gateway through a communication link 203. The table 202 stores access rights for each physical LUN.

Please add the following paragraph on Page 10, following line 10:

Fig. 5a shows the use of a router with address translation and IPSec processing
capabilities as a secure storage virtualization gateway. It shows HOST 501 linked via
502 to GATEWAY 505. The GATEWAY 505 is coupled to STORAGE DEVICE/DISK
504 via 503. Fig. 5b shows the different packet processing capabilities supported by the
secure virtualization gateway. It shows capabilities of IPsec processing, address
translation and packet routing.